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AP3 Rec'd PCT/PTO 08 MAY 2000

FORM PTO-1390 (REV. 01-2003)  US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE				ATTORNEY'S DOCKET NUMBER 126120				
	D	ANSMITTAL LETTER TO THE SESIGNATED/ELECTED OF ONCERNING A FILING UN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/559,763					
INTERNATIONAL APPLICATION NO. PCT/JP2004/008752			INTERNATIONAL FILING DATE June 22, 2004	PRIORITY DATE CLAIMED June 25, 2003				
	TITLE OF INVENTION TEMPERATURE SENSOR							
APPLICANT(S) FOR DO/EO/US Satoru SHIRAKI; Kaoru SASAKI; Yutaka WAKABAYASHI								
Appli	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.	$\boxtimes$	This is a <b>SECOND</b> or <b>SUBSEQUE</b>	NT submission of items concerning	a filing under 35 U.S.C. 371.				
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The US has been elected (Article 31).						
5.		A copy of the International Applicat	ion as filed (35 U.S.C. 371(c)(2))					
		a.   is attached hereto (required	only if not communicated by the In	ternational Bureau).				
		b.  has been communicated by the International Bureau.						
		c.  is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))						
		a. is attached hereto.						
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).						
		c.	n was filed in English.					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		a.   are attached hereto (required only if not communicated by the International Bureau).						
		b.						
		c.  have not been made; however, the time limit for making such amendments has NOT expired.						
		d.  have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
·9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:								
11.		An Information Disclosure Statemen	nt under 37 CFR 1.97 and 1.98.	,				
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	$\boxtimes$	Notification of Acceptance and Filing Receipt Status Request.						

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/559,763	). (if known, see 37 C.F.R. 1.5)  INTERNATIONAL APPLICATION NO. PCT/JP2004/008752		ATTORNEY'S DOCKET NUMBER 126120					
21.  The following fees are submitted:	<u>, I </u>		CALCULATIONS	PTO USE ONLY				
BASIC NATIONAL FEE (37 CFR 1.492(a)):	\$							
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):			\$					
	,							
International preliminary examination report of the USPTO as IPEA or ISA and favorable as								
industrial applicability for all claims presented								
national stage								
International search fee (37 CFR 1.445(a)(2)								
	1							
International search report provided to USPT the search fee is paid								
the search fee is paid								
All situations not provided for above								
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)	):		\$					
International preliminary examination report of the USPTO as IPEA or ISA and favorable as								
industrial applicability for all claims presented								
national stage	•••••	\$ 0.00						
All situations not provided for above		\$ 200 00						
Surcharge of \$130.00 for furnishing the search			\$					
declaration after the date of commencement								
TOTAL PAGES OF								
APPLICATION OVER	= †	x 250 =	\$					
†round up to next integer			J	<u> </u>				
CLAIMS NUMBER FILE	NUMBER EXTRA	RATE	\$					
·TOTAL CLAIMS - 20	=	x 50.00 =	\$	· · · · · · · · · · · · · · · · · · ·				
INDEPENDENT CLAIMS - 3		x 200.00 = + 360.00 =	\$					
MULTIPLE DEPENDENT CLAIM(S)(if application	\$							
Applicant claims small entity status. See	\$ \$							
reduced by ½.	l <sup>w</sup>							
		SUBTOTAL =	\$					
Processing fee of \$130.00 for furnishing the the earliest claimed priority date (37 CFR 1.4		nan 30 months from	\$					
the earliest claimed priority date (37 CFR 1.4		NATIONAL FEE =	\$					
Fee for recording the enclosed assignment (3	\$							
accompanied by an appropriate cover sheet (	·							
	\$							
			Amount to be	•				
			refunded: charged:	\$ \$				
a.   Check No. in the amount o	f \$ to cover the ab	ove fees is enclosed.	Charged.					
b.  Please charge my Deposit Accou								
sheet is enclosed.								
c.	orized to charge any add	litional fees which maj eet is enclosed.	y be required, or credi	t any overpayment to				
d.	card. WARNING: Infor	mation on this form m	nay become public. C	redit card				
information should not be inclu	ded on this form. Prov	ide credit card informa	ation and authorization	on PTO-2038.				
NOTE: Where an appropriate time limit u	under 37 CED 1 405 bas	not been met a net	tion to ravive 127 CE	₽<1737(a) or (b)\				
must be filed and granted to rest			CP (37 CP	17-12-1(a) OI (D))				
SEND ALL CORRESPONDENCE TO:								
OLIFF & BERRIDGE, PLC			md )	٧٠.				
Customer Number: 25944		NAME: Wame		75				
		REGISTRATIO	ON NUMBER: 27,0	10				
Date <u>May 8, 2006</u>		NAME: Linda						
	ON NUMBER: 51,1	22						